1.8 m high minimum slope
to allow buffer planting

sound wall on
3 m bench

1.2 maximum
slope gradient

freeway

right-of-way

Sound Berm with Sound Wall

freeway buffer planting

sound wall / retaining wall
offset 7 m minimum from
edge of traveled way

freeway

community buffer
planting

right-of-way
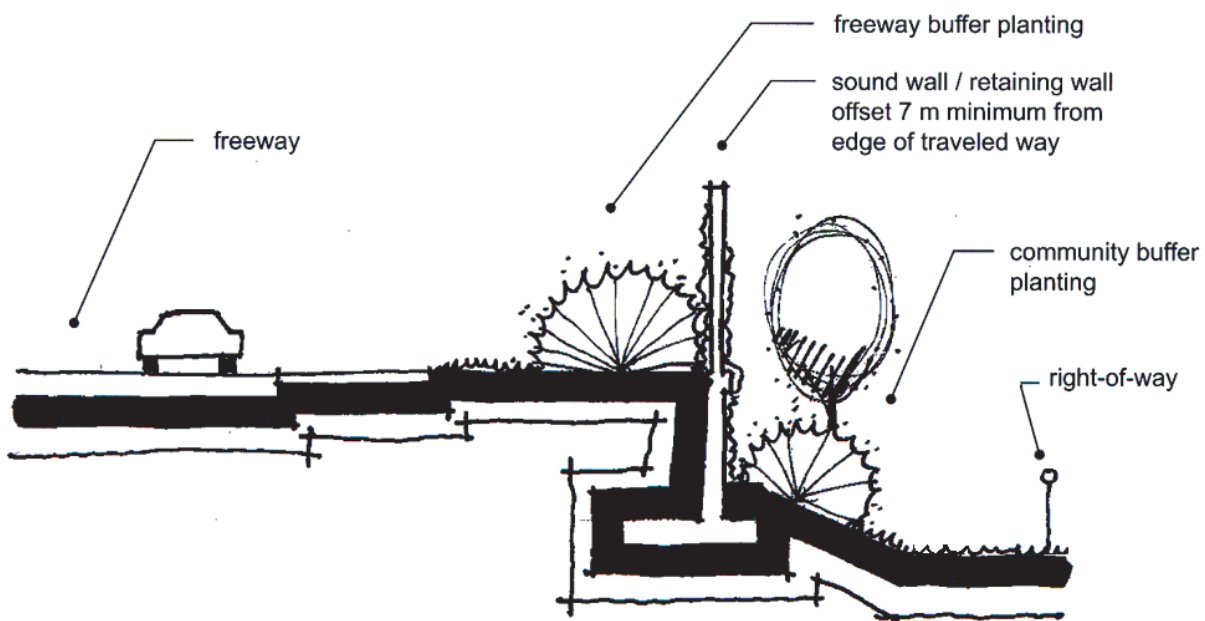
Sound Berm with Landscape Buffers

FIGURE 3-19
VISUAL MITIGATION